

In the Abstract

Please replace the Abstract now of record with the following:

The present invention relates to a process for the secured distribution of digital fixed pictures in the form of streams comprising sequences of data each containing a part of the information of the picture, which process comprises a stage for the modification of comprising: modifying the original stream by modifying at least a part of these data sequences, which modification to produces a stream modified in the same nominal format as the original stream, and which process comprises a stage for the transmission of transmitting the modified stream, and a stage for reconstruction of the modified stream with the aid of a decoder in the addressed addressee equipment, characterized in that wherein the reconstruction is adaptive and progressive as a function of information coming from a digital profile of the addressed an addressee user. This original stream is coded in accordance with a process for coding in wavelets.

This modification produces a modified main stream and complementary information permitting the reconstruction of the original stream by a decoder, which process comprises a stage for the transmission of the modified stream and also comprises a stage for the transmission to the addressed equipment of a subset of this modification complementary information, which subset is determined as a function of information coming from a digital profile of the addressee.